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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,149	11/12/2003	Lakshman S. Withanawasam	Honeywell No. H0004595	6076
75	90 06/03/2005		EXAMINER	
Matthew Luxton			AURORA, REENA	
Honeywell Inte	rnational, Inc.			
101 Columbia Road			ART UNIT	PAPER NUMBER
P.O. Box 2245			2862	<del></del>
Morristown, NJ 07962-2245			DATE MAILED: 06/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	·		AK
·	Application No.	Applicant(s)	
	10/706,149	WITHANAWASAN	I ET AL.
Office Action Summary	Examiner	Art Unit	
	Reena Aurora	2862	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reaction of the provided property is specified above, the maximum statutory perions for the property within the set or extended period for reply will, by state any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	J. 1.136(a). In no event, however, may a r eply within the statutory minimum of thin bd will apply and will expire SIX (6) MON ute, cause the application to become AB	eply be timely filed  y (30) days will be considered timel THS from the mailing date of this co	
Status			
1) Responsive to communication(s) filed on 111			
<del>,_</del>	nis action is non-final.		
3) Since this application is in condition for allow	•		e merits is
closed in accordance with the practice under	r Εχ parte Quayle, 1935 C.D	7. 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1 - 18 is/are pending in the applicate 4a) Of the above claim(s) is/are withdrest 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) 1 - 18 are subject to restriction and subject to restriction and subject to restriction.	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	ccepted or b) objected to ne drawing(s) be held in abeyar ection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 Cf	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National	Stage
Attachment(s)			
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date		nformal Patent Application (PTC	D-152)

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## **DETAILED ACTION**

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## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 11 and 16 18, drawn to a 360-degree rotary position sensor, classified in class 324, subclass 207.23.
- II. Claims 12 15, drawn to a method of making a 360-degree rotary position sensor, classified in class 29, subclass 592.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as instead of forming on a common substrate this particular sensor can be mounted on the substrate, therefore the sensor does not require the particular steps of making of the sensor as claimed by the applicant.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

5. A telephone call was made to Mr. Patel on 05/25/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena Aurora whose telephone number is 571-272-2263. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, E. Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Reena Aurora Examiner